

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Lou 13-13

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United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to: Assistant Commissioner for Patents,

Washington, D.C. 20231.

Signature:

Date of Deposit: October 29, 1999

## Patent Application

Applicant(s): Hui-Ling Lou et al.

Case:

13-13

Serial No.:

09/390,389

Filing Date:

September 3, 1999

Title:

Multiplier-Free Methods and Apparatus for

Signal Processing in a Digital Communication System

Group:

2734

Examiner:

To Be Assigned

### TRANSMITTAL OF MISSING PARTS

Assistant Commissioner for Patents Washington, D.C. 20231 Box Missing Parts

Sir:

In response to the Notice to File Missing Parts dated September 23, 1999, Applicants submit herewith the following documents to complete the above-referenced patent application:

- (1) Declaration and Power of Attorney; and
- (2) Assignment with Recordation Form Cover Sheet.

A copy of the Notice is enclosed herewith. Please charge Lucent Technologies Deposit Account No. 12-2325 the amount of \$130, to cover the surcharge under 37 CFR §1.16(e). A duplicate copy of this letter is enclosed. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit Deposit Account No. 12-2325 as required to correct the error.

Respectfully submitted,

Joseph B. Ryan Reg. No. 37,922

Attorney for Applicant(s)

Date: October 29, 1999

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### Patent and Trademark Office

FIRST NAMED APPLICANT

'Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

097390,389 09703799 LOU

FILING/RECEIPT DATE

ATTORNEY DOCKET NO /TITLE 13-13

0212/0923

JOSEPH B RYAN RYAN 7 MASON LLP 90 FOREST AVE LOCUST VALLEY NY 11560 NOT ASSIGNED

DATE MAILED: 2734

### NOTICE TO FILE MISSING PARTS OF APPLICATION Filing Date Granted

An Application Number and Filing Date have been assigned to this application. The items indicated below, however, are missing. Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1:136(a). If any of items 1 or 3 through 5 are indicated as missing, the SURCHARGE set forth in 37 CFR 1.16(e) of \$65.00 for a small entity in compliance with 37 CFR 1.27, or \$130.00 for a non-small entity, must also be timely submitted in reply to this NOTICE to avoid abandonment.

If all required items on this form are filed within the period set above, the total amount owed by applicant as a ☐ small entity (statement filed) ☐ non-small entity is \$
☐ 1. The statutory basic filing fee is: ☐ missing. ☐ insufficient.
Applicant must submit \$ to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).  2. The following additional claims fees are due:
\$fortotal claims over 20.
\$independent claims over 3. \$for multiple dependent claim surcharge. Applicant must either submit the additional claim fees or cancel additional claims for which fees are due.
<ul> <li>☑ 3. The oath or declaration:</li> <li>☐ is missing or unsigned.</li> <li>☐ does not cover the newly submitted items.</li> <li>An oath or declaration in compliance with 37 CFR 1. 63, including residence information and identifying the application by</li> </ul>
the above Application Number and Filing Date is required.  4. The signature(s) to the oath or declaration is/are by a person other than inventor or person qualified under 37 CFR 1.42, 1.43 or 1.47.
<ul> <li>A property signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.</li> </ul>
☐ 5. The signature of the following joint inventor(s) is missing from the oath or declaration:
An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date, is required.
□ 6. A \$50.00 processing fee is required since your check was returned without payment (37 CFR \$21(m)). □ 7. Your filing receipt was mailed in error because your check was returned without payment.
8. The application was filed in a language other than English.  Applicant must file a verified English translation of the application, the \$130.00 set forth in 37 CFR 1.17(k), unless previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)).
9. OTHER: Direct the reply and any questions about this notice to "Attention: Box Missing Parts."
Direct the reply and any questions about this notice to "Attention: Box Missing Parts."  A copy of this notice MUST be returned with the reply.
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